

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/068,433
Filing Date	02/06/2002
First Named Inventor	Hong Po
Art Unit	2828 2821
Examiner Name	AL NAZER, LEITH A
Attorney Docket Number	NU-211U

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

RECEIVED

JUL 06 2004

TECH CENTER 2800

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
PO		US- 6,700,696 B2	03-02-2004	Dominic et al.	
PO		US- 6,621,835 B1	09-16-2003	Fidric	
PO		US- 6,603,595 B2	08-05-2003	Welch et al.	
PO		US- 6,549,329 B2	04-15-2003	Vail et al.	
PO		US- 6,433,920 B1	08-13-2002	Welch et al.	
PO		US- 6,407,855 B1	06-18-2002	MacCormack et al.	
PO		US- 6,374,006 B1	04-16-2002	Islam et al.	
PO		US- 6,310,899 B1	10-30-2001	Jacobovitz-Veselka	
PO		US- 6,191,877 B1	02-20-2001	Chraplyvy et al.	
PO		US- 6,147,794	11-14-2000	Stentz	
PO		US- 6,081,366	06-27-2000	Kidorf et al.	
PO		US- 5,982,791	11-09-1999	Sorin et al.	
PO		US- 5,673,280	09-30-1997	Grubb et al.	
PO		US- 5,225,925	07-06-1993	Grubb et al.	
PO		US- 2003/0076577 A1	04-24-2003	Dominic et al.	
		US-			
		US-			
		US-			
		US-			

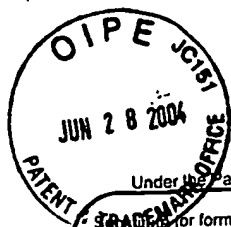
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
PO		EP 1 225 666 A2	07-24-2002	JDS Uniphase	_____	
PO		WO 01/33285 A2	05-10-2001	SDL Inc.	_____	
PO		WO 01/33285 A3	05-10-2001	SDL Inc.	_____	

Examiner Signature	<i>Leith A. Nazer</i>	Date Considered	8/23/04
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Form for form 1449/PTO

Complete if Known

RECEIVED

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Application Number	10/068,433
Filing Date	02/06/2002 JUL 06 2004
First Named Inventor	Hong Po
Art Unit	2828 2821 TECH CENTER 2800
Examiner Name	AL NAZER, LEITH A
Attorney Docket Number	NU-211U

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LO		KIDORF et al.; "Pump Interactions in a 100-nm Bandwidth Raman Amplifier"; IEEE Photonics Technology Letters, Vol. 11, No. 5, May 1999, p. 530-532	
LO		JAIN et al.; "A tunable multiple Stokes cw fiber Raman oscillator"; Applied Physics Letters, Vol. 31, No. 2, 15 July 1977, p. 89-90	
LO		HILL et al.; "Low-threshold cw Raman laser"; Applied Physics Letters, Vol. 29, No. 3, 1 August 1976, p. 181-183	
LO		CHANG et al.; "A novel intra-cavity for efficient cascaded Raman generation using WDM couplers"; OFC 2001, Anaheim; WDD14-1	
LO		PAPERNYI et al.; "Efficient dual-wavelength Raman fiber laser"; OFC 2001, Technical Digest, WDD15-1	
LO		MERMELSTEIN et al.; "A High-Efficiency Power-Stable Three-Wavelength Configurable Raman Fiber Laser"; OFC 2001, Anaheim, Post Deadline, PD3-1	
LO		CHERNIKOV et al.; "Broadband Raman amplifiers in the spectral range of 1480-1620 nm"; OFC 1999, WG6-1/117	

Examiner Signature		Date Considered	8/23/04
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.